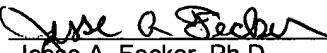
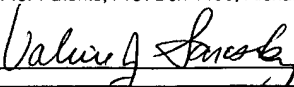
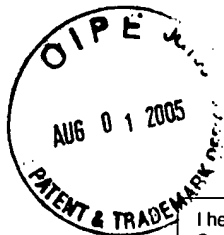




1633 *[initials]*
+

AMENDMENT TRANSMITTAL LETTER				Docket No. AFMX-P01-036	
Application No. 09/659599		Filing Date September 11, 2000		Examiner J. L. Epps-Ford	
				Art Unit 1633	
Applicant(s): Glenn H. McGall					
Invention: SYNTHESIS OF OLIGONUCLEOTIDE ARRAYS USING PHOTOCLEAVABLE PROTECTING GROUPS					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	32	- 32 =		x	
Independent Claims	9	- 9 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within third month					1,020.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					1,020.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>18-1945</u> in the amount of \$ <u>1,020.00</u> . A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>18-1945</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Jesse A. Fecker, Ph.D. Attorney Reg. No.: 52,883 ROPES & GRAY LLP One International Place Boston, Massachusetts 02110-2624 (617) 951-7725				Dated: <u>July 29, 2005</u>	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.					
Dated: <u>7/29/05</u> Signature:  (Valerie J. Sarosky)					



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 7/29/05

Signature: _____

(Valerie J. Sarosky)

Docket No.: AFMX-P01-036
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: McGall

Application No.: 09/659599

Confirmation No.: 4766

Filed: September 11, 2000

Art Unit: 1633

For: SYNTHESIS OF OLIGONUCLEOTIDE
ARRAYS USING PHOTOCLEAVABLE
PROTECTING GROUPS

Examiner: J. L. Epps-Ford

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This reply is being filed in response to the Supplemental Office Action dated February 2, 2005 (superceding the original Office Action dated January 10, 2005). A Petition for Extension of Time and the appropriate fee are being filed concurrently herewith.

Amendment to the Claims are indicated in the claim listing beginning on page 2.

Remarks begin on page 31 of this paper.